



Atty.
Dkt. No.

M#

Client Ref.

290654

FGZ-180U

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Applicant: ONO et al.

Appln. No.: 10/059,263

Filing Date: January 31, 2002

Date: September 20, 2002

Page

1

of

1

Examiner: Not Assigned

Group Art Unit: 1756

U.S. PATENT DOCUMENTS

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
PS	AR	4,889,893	12/1989	KOBAYASHI et al.	—	—	
	BR						
	CR						
	DR						
	ER						
	FR						
	GR						
	HR						
	IR						
	JR						
	KR						
	LR						
	MR						
	NR						

FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
						Enclosed	No	Enclose	No
PS	OR	06190980	07/1994	JAPAN	ONO	x			
PS	PR	WO 01/027204	04/2001	JAPAN	MATSUOKA et al.	x			
	QR								
	RR								
	SR								
	TR								
	UR								
	VR								
	WR								
	XR								

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

	YR	
	ZR	
	AAR	
	BBR	
	CCR	
	DDR	

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PS 4

Date Considered:

3/3/03

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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Applicant: ONO et al.	
Appln. No.: 10/059,263	
Filing Date: January 31, 2002	
Examiner: (Unknown)	Group Art Unit: (Unknown)

Date: April 26, 2002 Page 1 of 1

U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
PS	AR 4,514,588	04/1985	BEEVER			
PS	BR 4,889,893	12/1989	KOBAYASHI			
PS	CR 5,625,002	04/1997	KADOI et al.			
	DR					

FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor Name		English Abstract		Translation Readily Available	
							Enclosed	No	Enclose	No
PS	ER	59-167040	09/20/84	Japan	BEEVER	(see USP 4,514,588)	X			
PS	FR	1-306467	12/11/89	Japan	KADOI et al.	(see USP 5,625,002)	X			
PS	GR	62-153343	07/08/87	Japan	KOBAYASHI	(see USP 4,889,893)	X			
PS	HR	62-153344	09/08/89	Japan	KOBAYASHI	(see USP 4,889,893)	X			
PS	IR	3-68656	03/25/91	Japan	KUBO et al.		X			X
PS	JR	JP2000198923	07/2000	Japan	ISHIO et al.		X			X
PS	KR	JP6001916	01/1994	Japan	MASAMOTO		X			X
PS	LR	JP61021156	01/1986	Japan	IZUTSU		X			X
PS	MR	JP4159364	06/1992	Japan	ASAKAWA		X			X
PS	NR	JP4159365	06/1992	Japan	ASAKAWA		X			X
PS	OR	JP6179791	06/1994	Japan	KAWAMURA		X			X
PS	PR	JP6299071	10/1994	Japan	KAWAMURA		X			X
PS	QR	JP11100506	04/1999	Japan	WAKATSUKA et al.		X			X
	RR									
	SR									
	TR									
	UR									

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

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